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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------------------------|----------------------|---------------------|------------------|
| 10/615,941 | 07/10/2003 | Kazuki Takemoto | 03560.003339. | 1080 |
| | 7590 10/13/200 CELLA HARPER & | EXAMINER | | |
| 1290 Avenue of the Americas NEW YORK, NY 10104-3800 | | | BRIER, JEFFERY A | |
| | | | ART UNIT | PAPER NUMBER |
| | | 2628 | | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 10/13/2009 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | |
|-----------------|-----------------|--|
| 10/615,941 | TAKEMOTO ET AL. | |
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| Examiner | Art Unit | |

| | Jeffery A. Brier | 2628 | |
|--|---|---|--|
| The MAILING DATE of this communication appe | ars on the cover sheet with the | correspondence add | ress |
| THE REPLY FILED 30 September 2009 FAILS TO PLACE THI | | - | |
| The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperior Continued Examination (RCE) in compliance with 37 C periods: | the same day as filing a Notice of replies: (1) an amendment, affidavi eal (with appeal fee) in compliance | Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or | hich places the (3) a Request |
| a) The period for reply expires <u>3</u> months from the mailing date b) The period for reply expires on: (1) the mailing date of this A | | in the final rejection, whi | phovorio lator In |
| no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (| ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE | g date of the final rejection | n. |
| MONTHS OF THE FINAL REJECTION. See MPEP 706.07(1 | • | OC(a) and the annuousiat | a automolom foo |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat | of the fee. The appropria nally set in the final Offic | ate extension fee e action; or (2) as |
| NOTICE OF AFFEAL 2. ☐ The Notice of Appeal was filed on A brief in comp | liance with 27 CER 41 27 must be | filed within two months | of the data of |
| filing the Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS | nsion thereof (37 CFR 41.37(e)), to | avoid dismissal of the | |
| | and prior to the data of filing a bring | مطالح مسلم مطاعم الأنب | |
| 3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core | nsideration and/or search (see NO | | cause |
| (b) They raise the issue of new matter (see NOTE below | • | | |
| (c) ☐ They are not deemed to place the application in bet appeal; and/or | ter form for appeal by materially red | ducing or simplifying th | ne issues for |
| (d) ☐ They present additional claims without canceling a c | | ected claims. | |
| NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 | | | |
| The amendments are not in compliance with 37 CFR 1.12 Applicant's reply has overcome the following rejection(s): | | mpliant Amendment (I | PTOL-324). |
| 6. Newly proposed or amended claim(s) would be all | | timely filed amendmer | t canceling the |
| non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) | | l be entered and an ex | xplanation of |
| how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: | ided below or appended. | | |
| Claim(s) allowed: | | | |
| Claim(s) objected to: Claim(s) rejected: | | | |
| Claim(s) withdrawn from consideration: | | | |
| AFFIDAVIT OR OTHER EVIDENCE The official cotton buildings filed often a final action, but | t before or on the date of filing a Ne | ation of Annual will not | he entered |
| The affidavit or other evidence filed after a final action, bubecause applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). | | | |
| 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary | vercome <u>all</u> rejections under appea | al and/or appellant fails | s to provide a |
| 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER | n of the status of the claims after e | ntry is below or attache | ed. |
| 11. The request for reconsideration has been considered but | does NOT place the application ir | condition for allowand | ce because: |
| 12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other: | PTO/SB/08) Paper No(s) | | |
| | /Jeffery A. Brier/ Primary Examiner, Art U | Init 2628 | |
| | | | |

Continuation of 3. NOTE:

The 09/30/2009 after final amendments to claim 1 raises new issues for at least the following reasons:

changing "in said real space" to "in the real space" changes the scope of the constraining shape input unit since "the real space" may be referring to an inherent characteristic rather than to the real space where the real object was caputred; and

changing "at least one said constraining plane" to "at least the constraining plane" changes the scope of the constraining shape generation unit since this changes the number of constraining planes.

/Jeffery A. Brier/ Primary Examiner, Art Unit 2628